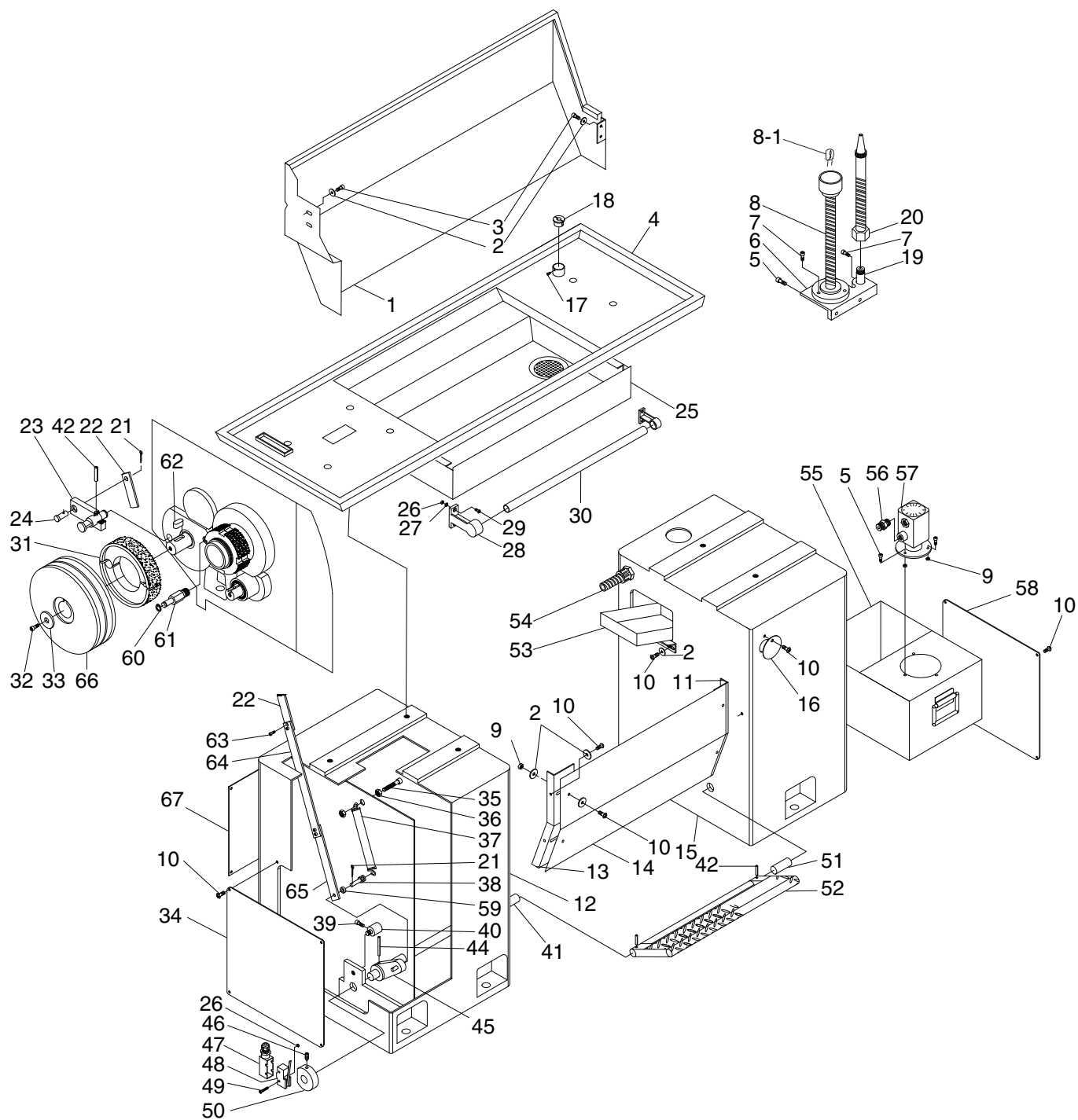


# SECTION 9: PARTS

## Stand/Brake/Coolant Pump



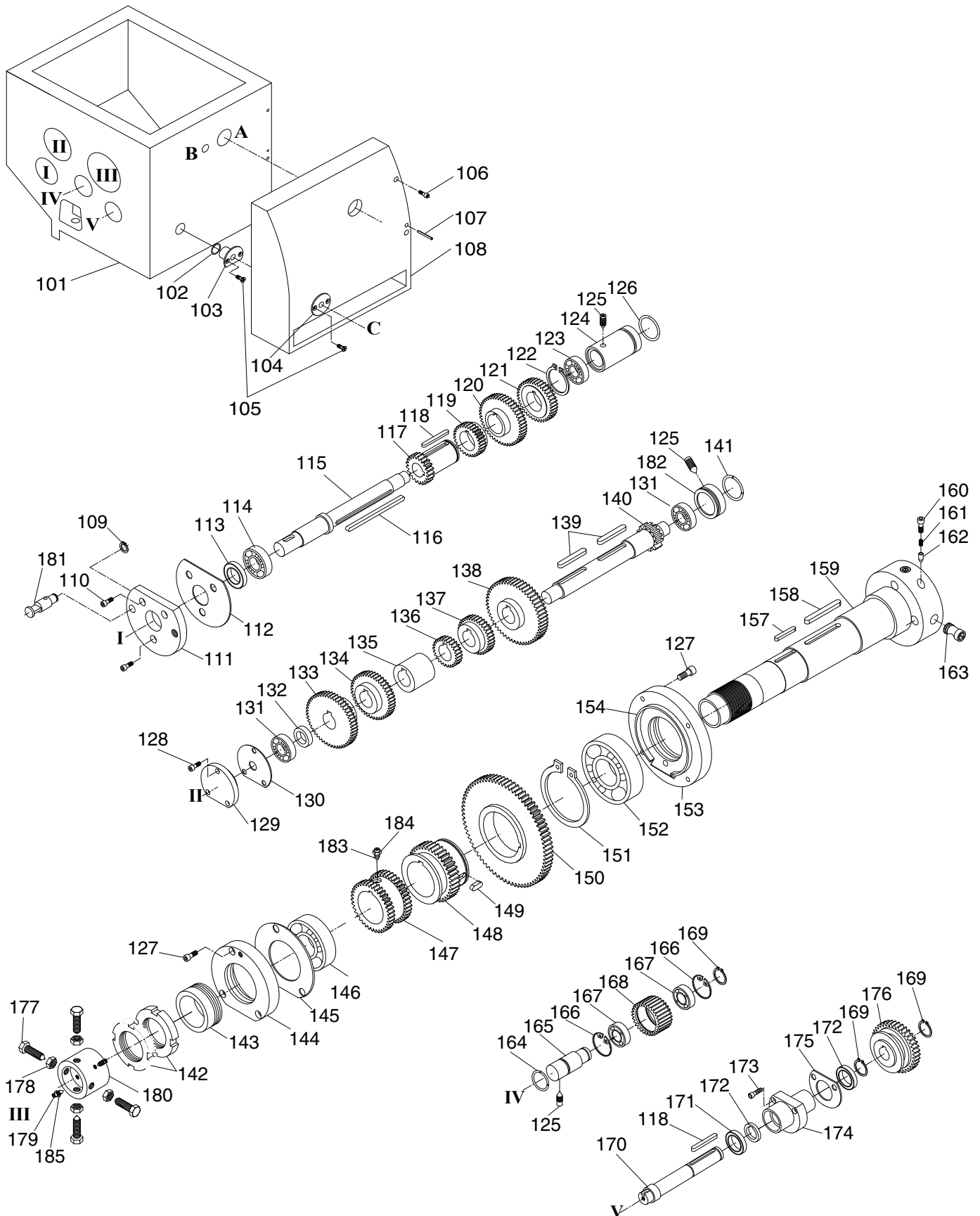
# Stand/Brake/Coolant Pump Parts List

REF	PART #	DESCRIPTION
1	P07760001	SPLASH GUARD
2	P07760002	FLAT WASHER 6MM
3	P07760003	CAP SCREW M6-1 X 10
4	P07760004	CHIP PAN
5	P07760005	CAP SCREW M6-1 X 20
6	P07760006	WORKLIGHT BRACKET
7	P07760007	CAP SCREW M5-.8 X 15
8	P07760008	WORK LAMP
8-1	P07760008-1	HALOGEN BULB 50W 24V
9	P07760009	HEX NUT M6-1
10	P07760010	PHL HD SCR M6-1 X 10
11	P07760011	STAND PLATE BRACKET (R)
12	P07760012	LEFT CABINET
13	P07760013	STAND PLATE BRACKET (L)
14	P07760014	STAND PLATE
15	P07760015	RIGHT CABINET
16	P07760016	LIFTING HOLE COVER
17	P07760017	CAP SCREW M4-.7 X 6
18	P07760018	COOLANT HOSE COLLAR
19	P07760019	COOLANT FITTING
20	P07760020	COOLANT NOZZLE
21	P07760021	COTTER PIN 3 X 16MM
22	P07760022	BRAKE LINKAGE (UPPER)
23	P07760023	ROCKER
24	P07760024	ROCKER SHAFT
25	P07760025	REMOVABLE CHIP TRAY
26	P07760026	HEX NUT M4-.7
27	P07760027	FLAT WASHER 4MM
28	P07760028	CHIP TRAY HANDLE BRACKET
29	P07760029	PHLP HD SCR M4-.7 X 10
30	P07760030	CHIP TRAY HANDLE
31	P07760031	PULLEY BRAKE ASSEMBLY 25 X 125
32	P07760032	CAP SCREW M8-1.25 X 16
33	P07760033	FENDER WASHER 8MM

REF	PART #	DESCRIPTION
34	P07760034	LEFT CABINET COVER (SIDE)
35	P07760035	CAP SCREW M10-1.5 X 30
36	P07760036	HEX NUT M10-1.5
37	P07760037	EXTENSION SPRING
38	P07760038	SPRING RETENTION PIN
39	P07760039	CAP SCREW M6-1 X 40
40	P07760040	BRAKE HARD STOP
41	P07760041	BRAKE PEDAL SHAFT (LEFT)
42	P07760042	ROLL PIN 5 X 28
44	P07760044	ROLL PIN 5 X 40
45	P07760045	BRAKE ROCKER
46	P07760046	SET SCREW M6-1 X 12 CONE-PT
47	P07760047	LIMIT SWITCH COVER
48	P07760048	LIMIT SWITCH YBLXW-5/11N1
49	P07760049	PHLP HD SCR M4-.7 X 40
50	P07760050	BRAKE RETAINING COLLAR
51	P07760051	BRAKE PEDAL SHAFT (RIGHT)
52	P07760052	BRAKE PEDAL
53	P07760053	COOLANT CHUTE
54	P07760054	LOCK CONNECTOR
55	P07760055	COOLANT TANK
56	P07760056	COOLANT PIPE FITTING
57	P07760057	COOLANT PUMP DALEI DOB-12/40 0.2HP 220V
58	P07760058	RIGHT CABINET COVER (SIDE)
59	P07760059	FLAT WASHER 10MM
60	P07760060	EXT RETAINING RING 8MM
61	P07760061	ROCKER PIN
62	P07760062	KEY 8 X 8 X 20
63	P07760063	CAP SCREW M6-1 X 10
64	P07760064	BRAKE LINKAGE (MIDDLE)
65	P07760065	BRAKE LINKAGE (LOWER)
66	P07760066	SPINDLE PULLEY
67	P07760067	LEFT CABINET COVER (REAR)



# Headstock



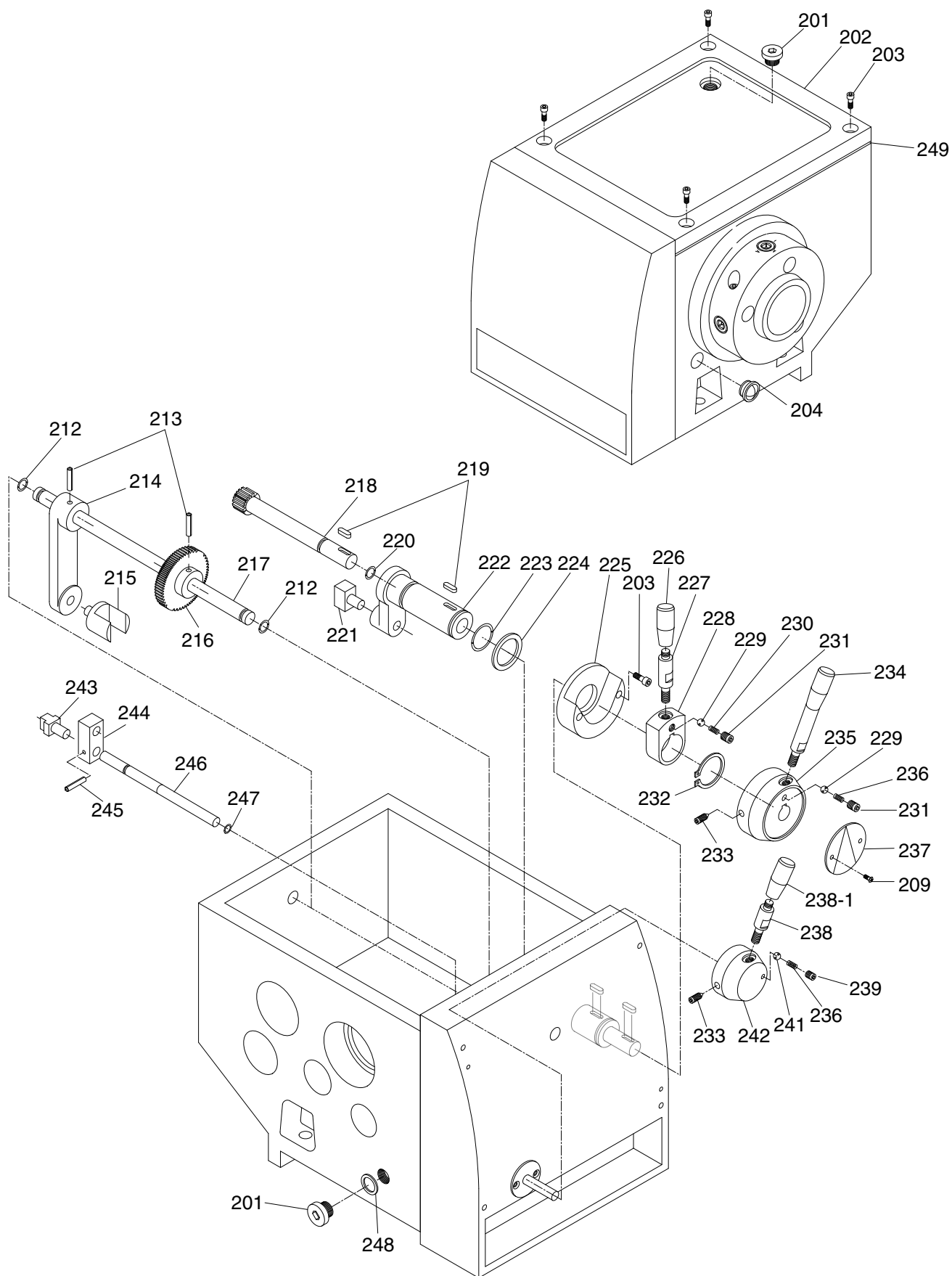
# Headstock

REF	PART #	DESCRIPTION
101	P07760101	HEADSTOCK
102	P07760102	O-RING 19.8 X 2.4 P20
103	P07760103	THREADING SELECTOR SLEEVE (INNER)
104	P07760104	THREADING SELECTOR SLEEVE (OUTER)
105	P07760105	FLAT HD SCR M4-.7 X 8
106	P07760106	CAP SCREW M6-1 X 40
107	P07760107	ROLL PIN 5 X 40MM
108	P07760108	CASE FRAME
109	P07760109	EXT RETAINING RING 12MM
110	P07760110	CAP SCREW M6-1 X 20
111	P07760111	PULLEY SHAFT COVER
112	P07760112	PULLEY SHAFT COVER GASKET
113	P07760113	OIL SEAL 25 X 40 X 7MM
114	P07760114	BALL BEARING 6005-OPEN
115	P07760115	SPINDLE PULLEY SHAFT
116	P07760116	KEY 6 X 6 X 120
117	P07760117	GEAR 21T
118	P07760118	KEY 6 X 6 X 50
119	P07760119	GEAR 29T
120	P07760120	GEAR 46T
121	P07760121	GEAR 38T
122	P07760122	EXT RETAINING RING 35MM
123	P07760123	BALL BEARING 6203-OPEN
124	P07760124	FRONT PLUG
125	P07760125	SET SCREW M8-1.25 X 16 CONE-PT
126	P07760126	O-RING 39.7 X 3.5 P40
127	P07760127	CAP SCREW M6-1 X 25
128	P07760128	CAP SCREW M4-.7 X 12
129	P07760129	GEARSHAFT COVER
130	P07760130	GASKET
131	P07760131	BALL BEARING 6204-OPEN
132	P07760132	SPACER
133	P07760133	GEAR 51T
134	P07760134	GEAR 43T
135	P07760135	SPACER
136	P07760136	GEAR 26T
137	P07760137	GEAR 34T
138	P07760138	GEAR 53T
139	P07760139	KEY 8 X 8 X 55
140	P07760140	GEARED SHAFT 16T
141	P07760141	O-RING 47 X 3.1
142	P07760142	SPANNER NUT

REF	PART #	DESCRIPTION
143	P07760143	COLLAR
144	P07760144	OUTBOARD SPINDLE COVER
145	P07760145	OUTBOARD SPINDLE COVER GASKET
146	P07760146	TAPERED ROLLER BEARING 30210
147	P07760147	GEAR 37T
148	P07760148	GEAR 37T
149	P07760149	KEY 8 X 8 X 18
150	P07760150	GEAR 74T
151	P07760151	EXT RETAINING RING 72MM
152	P07760152	TAPERED ROLLER BEARING 30212
153	P07760153	FRONT COVER
154	P07760154	GASKET
157	P07760157	KEY 6 X 6 X 40
158	P07760158	KEY 8 X 8 X 85
159	P07760159	SPINDLE
160	P07760160	CAP SCREW M8-1.25 X 16
161	P07760161	COMPRESSION SPRING 4.5 X 16 X 0.8
162	P07760162	CAM PIN
163	P07760163	CAM
164	P07760164	O-RING 25.2 X 2.4
165	P07760165	SHAFT
166	P07760166	INT RETAINING RING 42MM
167	P07760167	BALL BEARING 16004-OPEN
168	P07760168	GEAR 30T
169	P07760169	EXT RETAINING RING 20MM
170	P07760170	SHAFT
171	P07760171	OIL SEAL 24 X 32 X 5
172	P07760172	SPACER
173	P07760173	CAP SCREW M5-.8 X 16
174	P07760174	SHAFT COVER
175	P07760175	SHAFT COVER GASKET
176	P07760176	GEAR 37T
177	P07760177	SPIDER SCREW M10-1.5 X 33
178	P07760178	HEX NUT M10-1.5
179	P07760179	SET SCREW M6-1 X 8 CONE-PT
180	P07760180	SPIDER SLEEVE
181	P07760181	ROCKER SHAFT
182	P07760182	FRONT PLUG
183	P07760183	SET SCREW M4-.7 X 10 CONE-PT
184	P07760184	HEX NUT M4-.7
185	P07760185	HEX NUT M6-1



# Headstock Controls



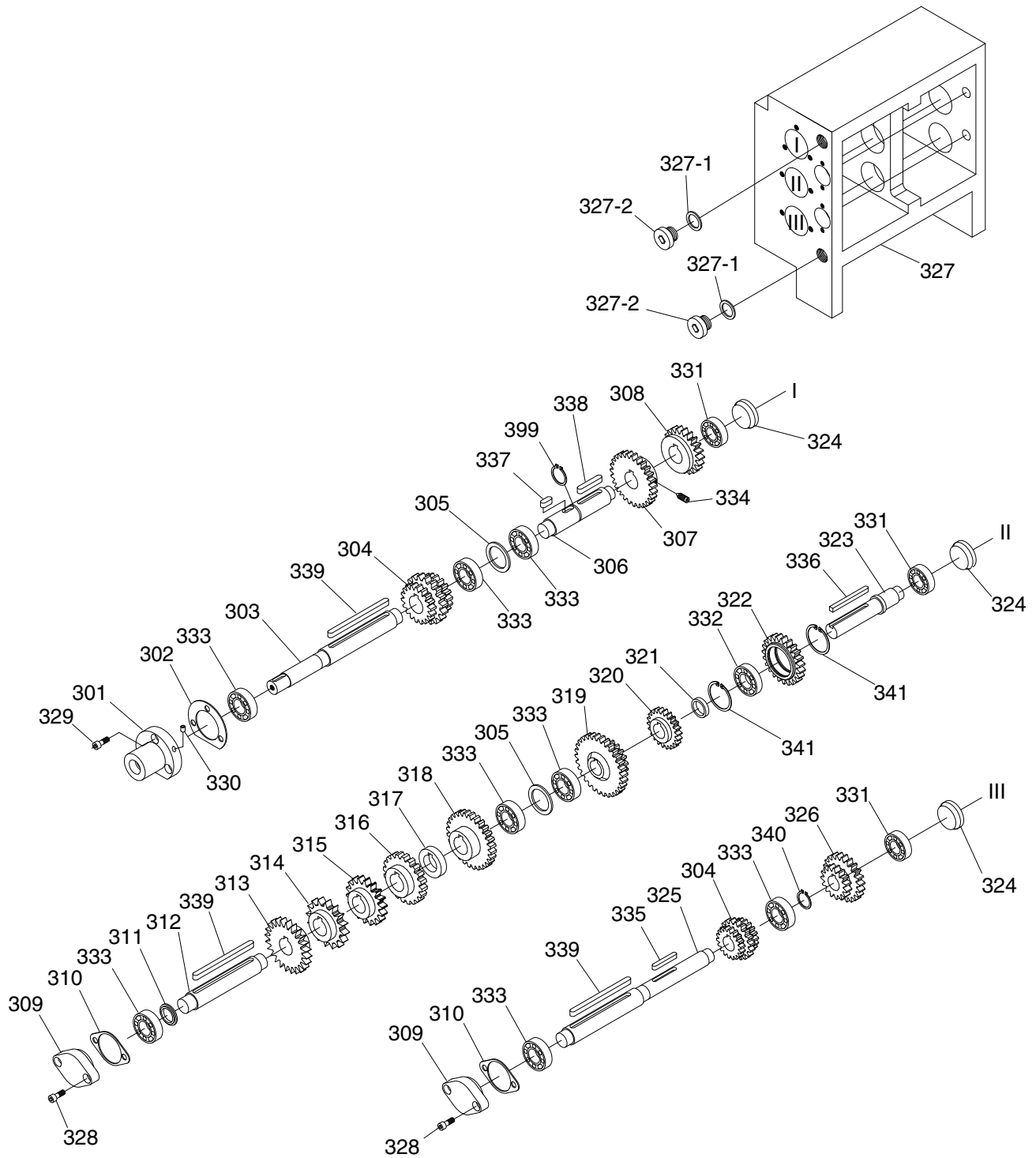
# Headstock Controls Parts List

REF	PART #	DESCRIPTION
201	P07760201	HEADSTOCK OIL FILL PLUG M16-2 X 1.5
202	P07760202	HEADSTOCK TOP COVER
203	P07760203	CAP SCREW M6-1 X 25
204	P07760204	HEADSTOCK OIL SIGHT M16-2 X 1.5
209	P07760209	CAP SCREW M4-.7 X 12
212	P07760212	O-RING 14 X 2.4
213	P07760213	ROLL PIN 5 X 30
214	P07760214	SWING SHIFT LEVER
215	P07760215	SHIFT FORK
216	P07760216	GEAR 51T
217	P07760217	SHAFT
218	P07760218	GEARED SHAFT 17T
219	P07760219	KEY 5 X 5 X 14
220	P07760220	O-RING 16 X 2.4
221	P07760221	SHIFT FORK
222	P07760222	SHIFT COLLAR
223	P07760223	OIL SEAL 30 X 3.1
224	P07760224	FLAT WASHER 30MM
225	P07760225	HANDLE HUB
226	P07760226	RANGE ADJUST LEVER HANDLE M8-1.25
227	P07760227	RANGE ADJUST LEVER STUD M8-1.25 X 6
228	P07760228	RANGE ADJUST LEVER HUB

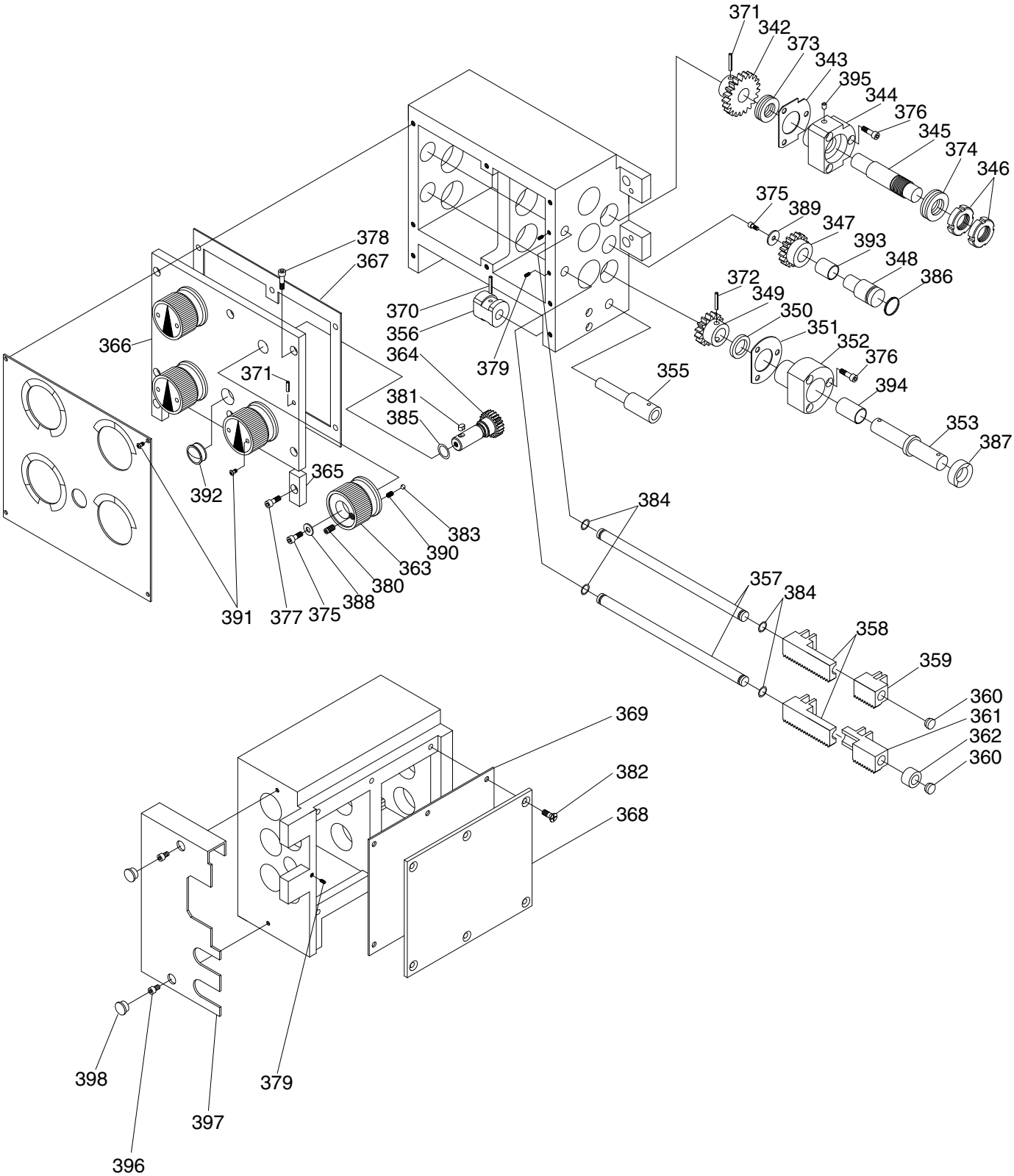
REF	PART #	DESCRIPTION
229	P07760229	STEEL BALL 6MM
230	P07760230	COMPRESSION SPRING 6 X 13 X 1MM
231	P07760231	SET SCREW M8-1.25 X 8
232	P07760232	EXT RETAINING RING 30MM
233	P07760233	SET SCREW M6-1 X 16
234	P07760234	SPEED ADJUST LEVER M8-1.25 X 6
235	P07760235	SPEED ADJUST BASE LEVER M8-1.25
236	P07760236	COMPRESSION SPRING 6 X 26 X 1
237	P07760237	POSITION INDICATOR PLATE
238	P07760238	FEED DIRECTION LEVER STUD M8-1.25 X 6
238-1	P07760238-1	FEED DIRECTION LEVER HANDLE M8-1.25
239	P07760239	SET SCREW M6-1 X 8
241	P07760241	STEEL BALL 5MM
242	P07760242	FEED DIRECTION LEVER HUB
243	P07760243	SHIFT FORK
244	P07760244	ROCKER
245	P07760245	ROLL PIN 4 X 18
246	P07760246	SHAFT
247	P07760247	O-RING 10 X 1.9
248	P07760248	FLAT WASHER 16MM (COPPER)
249	P07760249	HEADSTOCK COVER GASKET



# Gearbox



# Gearbox Cont.





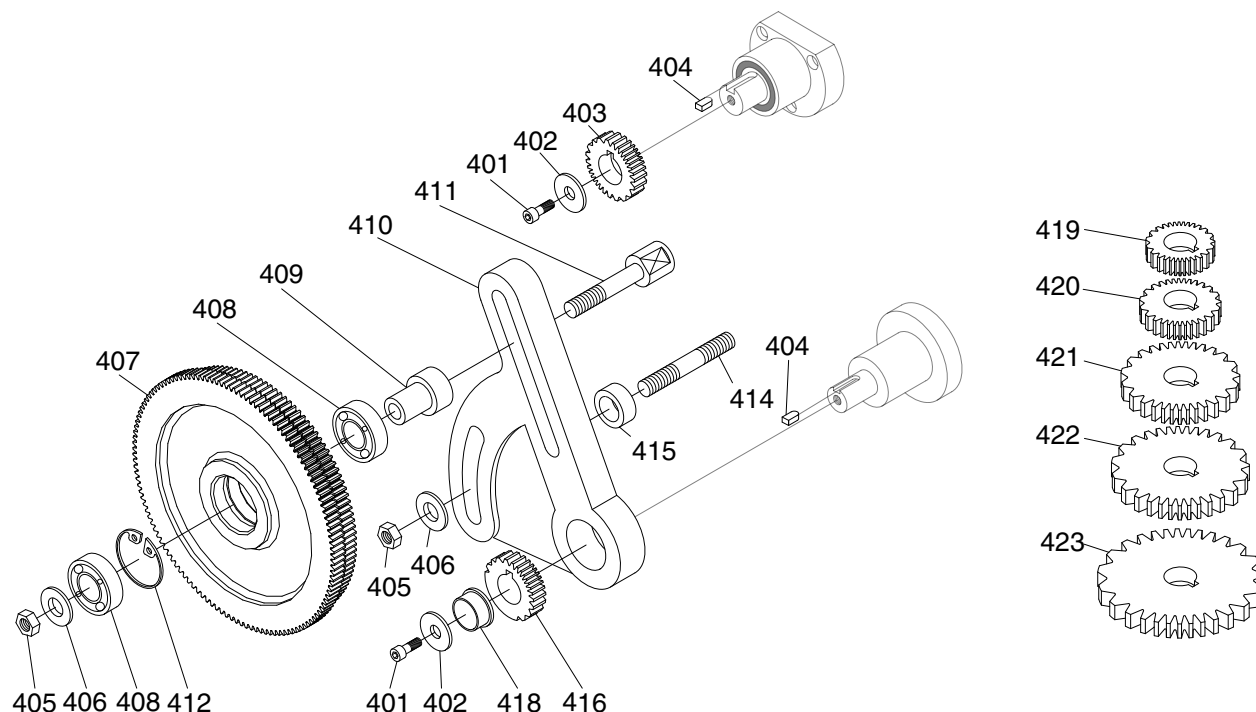
# Gearbox Parts List

REF	PART #	DESCRIPTION
301	P07760301	SHAFT HUB COVER
302	P07760302	SHAFT HUB COVER GASKET
303	P07760303	SHAFT
304	P07760304	COMBO GEAR 18T/18T/18T
305	P07760305	SPACER
306	P07760306	SHAFT
307	P07760307	GEAR 27T
308	P07760308	GEAR 21T
309	P07760309	SHAFT COVER
310	P07760310	SHAFT COVER GASKET
311	P07760311	SPACER
312	P07760312	SHAFT
313	P07760313	GEAR 24T
314	P07760314	GEAR 16T
315	P07760315	GEAR 18T
316	P07760316	GEAR 20T
317	P07760317	KEYED SPACER
318	P07760318	GEAR 28T
319	P07760319	GEAR 30T/18T
320	P07760320	GEAR 22T
321	P07760321	SPACER
322	P07760322	GEAR 23T
323	P07760323	SHAFT
324	P07760324	COVER
325	P07760325	SHAFT
326	P07760326	GEAR 15T/22T
327	P07760327	GEARBOX
327-1	P07760327-1	FLAT WASHER 16MM (COPPER)
327-2	P07760327-2	OIL PLUG M16 X 1.5
328	P07760328	CAP SCREW M6-1 X 12
329	P07760329	CAP SCREW M6-1 X 16
330	P07760330	BALL OILER 6MM PRESS-IN
331	P07760331	BALL BEARING 6002-OPEN
332	P07760332	BALL BEARING 16003-OPEN
333	P07760333	BALL BEARING 6003-OPEN
334	P07760334	SET SCREW M6-1 X 8 CONE-PT
335	P07760335	KEY 5 X 5 X 35
336	P07760336	KEY 5 X 5 X 40
337	P07760337	KEY 6 X 6 X 15
338	P07760338	KEY 6 X 6 X 35
339	P07760339	KEY 6 X 6 X 90
340	P07760340	EXT RETAINING RING 17MM
341	P07760341	INT RETAINING RING 35MM
342	P07760342	GEAR 21T
343	P07760343	GASKET
344	P07760344	COVER
345	P07760345	SHAFT
346	P07760346	SPANNER NUT
347	P07760347	GEAR 17T
348	P07760348	SHAFT

REF	PART #	DESCRIPTION
349	P07760349	GEAR 15T
350	P07760350	BUSHING
351	P07760351	OIL SEAL
352	P07760352	SHAFT HOUSING
353	P07760353	SHAFT
355	P07760355	SHAFT
356	P07760356	CAM
357	P07760357	SHAFT
358	P07760358	INNER GEAR RACK
359	P07760359	OUTER GEAR RACK (UPPER)
360	P07760360	COVER
361	P07760361	OUTER GEAR RACK (LOWER)
362	P07760362	BUSHING
363	P07760363	DIAL HUB
364	P07760364	GEARED SHAFT 23T
365	P07760365	SPACER
366	P07760366	CONTROL PANEL
367	P07760367	CONTROL PANEL GASKET
368	P07760368	BACK COVER PLATE
369	P07760369	BACK COVER PLATE GASKET
370	P07760370	ROLL PIN 4 X 28
371	P07760371	ROLL PIN 5 X 26
372	P07760372	ROLL PIN 5 X 28
373	P07760373	THRUST BEARING 51103
374	P07760374	THRUST BEARING 51104
375	P07760375	CAP SCREW M6-1 X 12
376	P07760376	CAP SCREW M6-1 X 25
377	P07760377	CAP SCREW M8-1.25 X 16
378	P07760378	CAP SCREW M8-1.25 X 20
379	P07760379	SET SCREW M5-.8 X 8 CONE-PT
380	P07760380	SET SCREW M8-1.25 X 6
381	P07760381	KEY 5 X 5 X 8
382	P07760382	FLAT HD SCR M6-1.0 X 10
383	P07760383	STEEL BALL 6MM
384	P07760384	O-RING 12 X 1.8
385	P07760385	O-RING 16 X 2.4
386	P07760386	O-RING 22 X 2.4
387	P07760387	OIL SEAL 18 X 30 X 10MM
388	P07760388	FLAT WASHER 6MM
389	P07760389	FENDER WASHER 6MM
390	P07760390	COMPRESSION SPRING 6 X 18 X 0.8MM
391	P07760391	PHLP HD SCR M4-.7 X 6
392	P07760392	GEARBOX SIGHT GLASS 22 X 1.5MM
393	P07760393	BUSHING 16 X 18 X 20MM COPPER
394	P07760394	BUSHING 17 X 19 X 30MM COPPER
395	P07760395	BALL OILER 6MM PRESS-IN
396	P07760396	CAP SCREW M5-.8 X 8
397	P07760397	COWLING
398	P07760398	COVER
399	P07760399	EXT RETAINING RING 20MM



# Change Gears

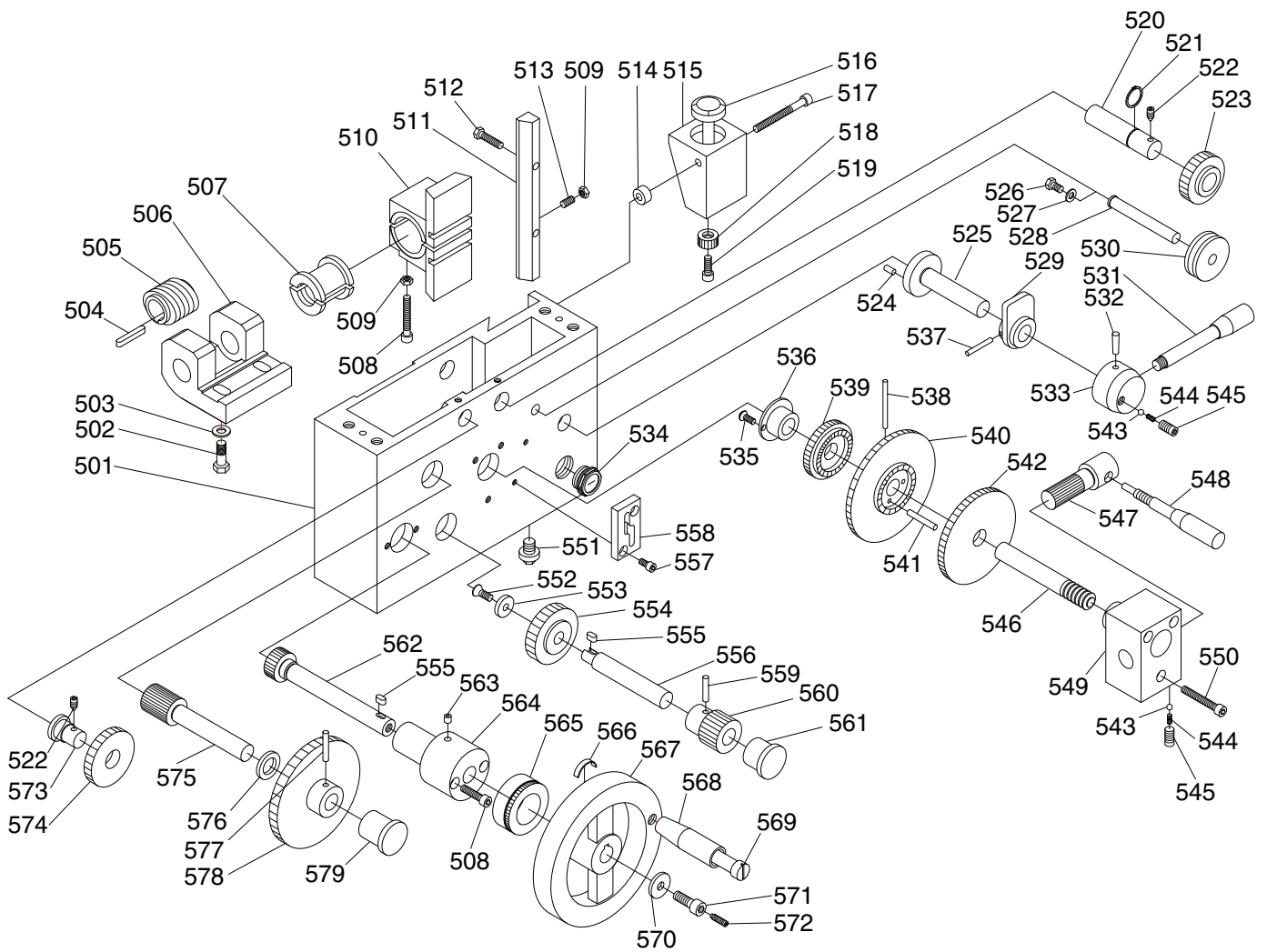


REF	PART #	DESCRIPTION
401	P07760401	CAP SCREW M6-1 X 12
402	P07760402	FENDER WASHER 6MM
403	P07760403	GEAR 24T
404	P07760404	KEY 5 X 5 X 8
405	P07760405	HEX NUT M10-1.5
406	P07760406	FLAT WASHER 10MM
407	P07760407	GEAR 120T/127T
408	P07760408	BALL BEARING 6003-2RS
409	P07760409	IDLER GEAR BUSHING
410	P07760410	CHANGE GEAR PIVOT BRACKET
411	P07760411	CHANGE GEAR SPINDLE M10-1.5 X 80

REF	PART #	DESCRIPTION
412	P07760412	INT RETAINING RING 35MM
414	P07760414	STUD-DE M10-1.5 X 60, 40
415	P07760415	BUSHING
416	P07760416	GEAR 48T
418	P07760418	END COVER
419	P07760419	CHANGE GEAR 22T
420	P07760420	CHANGE GEAR 26T
421	P07760421	CHANGE GEAR 38T
422	P07760422	CHANGE GEAR 44T
423	P07760423	CHANGE GEAR 52T



# Apron



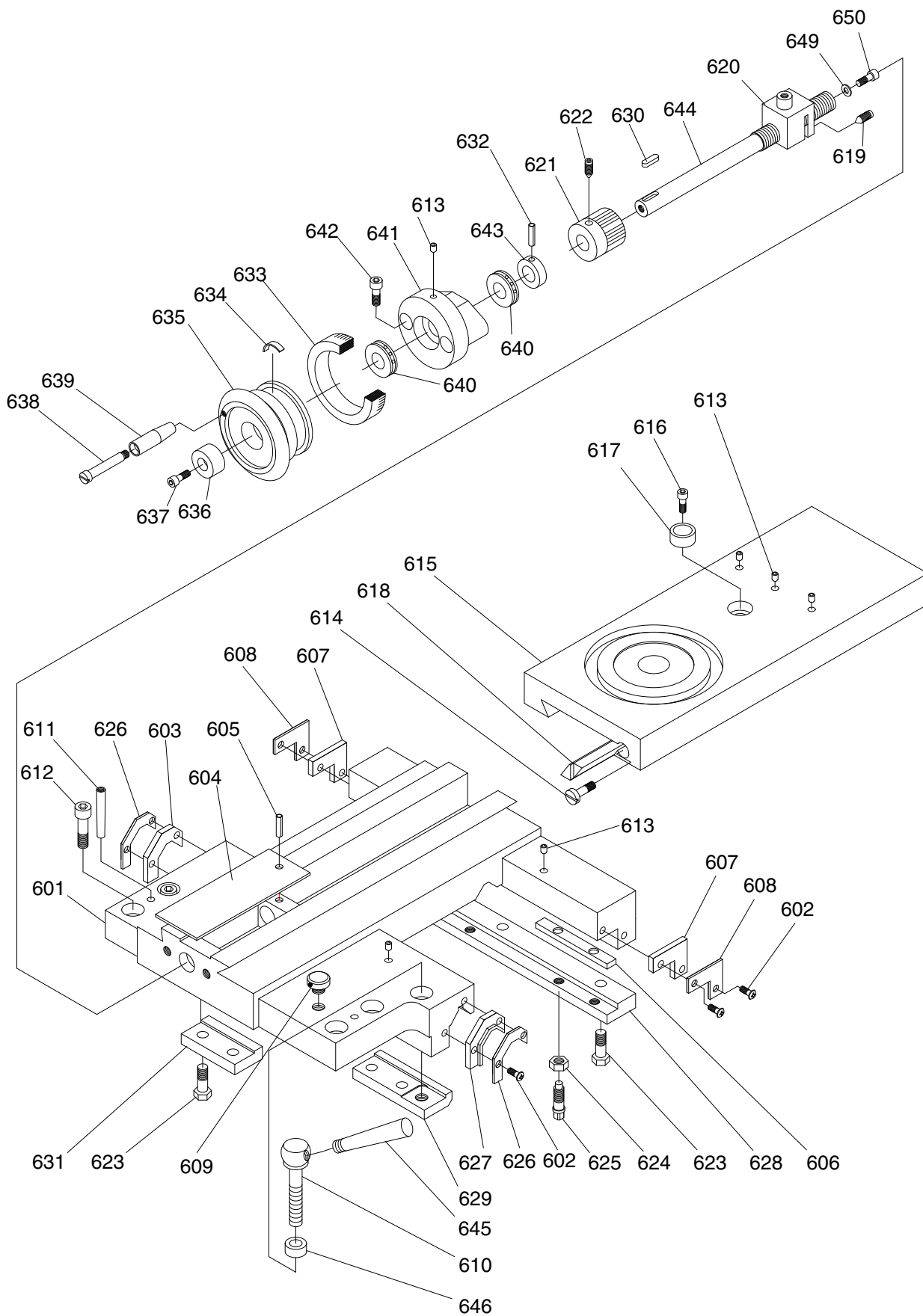
# Apron Parts List

REF	PART #	DESCRIPTION
501	P07760501	APRON CASTING
502	P07760502	HEX BOLT M8-1.25 X 30
503	P07760503	FLAT WASHER 8MM
504	P07760504	KEY 5 X 5 X 36
505	P07760505	WORM
506	P07760506	WORM BRACKET
507	P07760507	HALF NUT
508	P07760508	CAP SCREW M6-1 X 40
509	P07760509	HEX NUT M6-1
510	P07760510	HALF NUT HOUSING
511	P07760511	APRON GIB
512	P07760512	HEX BOLT M6-1 X 25
513	P07760513	SET SCREW M6-1 X 15
514	P07760514	SPACER
515	P07760515	THREAD DIAL BRACKET
516	P07760516	THREAD DIAL INDICATOR
517	P07760517	CAP SCREW M6-1 X 60
518	P07760518	GEAR 16T
519	P07760519	CAP SCREW M6-1 X 15
520	P07760520	SHAFT
521	P07760521	EXT RETAINING RING 18MM
522	P07760522	SET SCREW M6-1 X 6 CONE-PT
523	P07760523	GEAR 21T
524	P07760524	DOWEL PIN 5 X 10MM
525	P07760525	CAM SHAFT
526	P07760526	HEX BOLT M6-1 X 10
527	P07760527	FLAT WASHER 6MM
528	P07760528	SHAFT
529	P07760529	LOCATING BLOCK
530	P07760530	PULLEY
531	P07760531	HALF NUT LEVER
532	P07760532	TAPER PIN 5 X 40
533	P07760533	LEVER HUB
534	P07760534	SIGHT GLASS M22-1.5
535	P07760535	PHLP HD SCR M5-.8 X 12
536	P07760536	RACE
537	P07760537	ROLL PIN 4 X 30
538	P07760538	ROLL PIN 4 X 50
539	P07760539	GEAR 25T
540	P07760540	GEAR 51T

REF	PART #	DESCRIPTION
541	P07760541	DOWEL PIN 5 X 33
542	P07760542	GEAR 43T
543	P07760543	STEEL BALL 6MM
544	P07760544	COMPRESSION SPRING
545	P07760545	SET SCREW M8-1.25 X 8
546	P07760546	SHAFT
547	P07760547	GEARED SHAFT 10T
548	P07760548	FEED SELECTION LEVER
549	P07760549	FEED SELECTION BRACKET
550	P07760550	CAP SCREW M6-1 X 45
551	P07760551	APRON DRAIN PLUG M10-1.5 X 1
552	P07760552	FLAT HD SCR M6-1 X 12
553	P07760553	FLANGE WASHER 6MM
554	P07760554	GEAR 24T
555	P07760555	KEY 5 X 5 X 10
556	P07760556	SHAFT
557	P07760557	CAP SCREW M5-.8 X 10
558	P07760558	LOCATING BLOCK
559	P07760559	ROLL PIN 5 X 25
560	P07760560	GEAR 14T
561	P07760561	SHAFT CAP
562	P07760562	GEARED SHAFT
563	P07760563	BALL OILER 6MM PRESS-IN
564	P07760564	SUPPORT HUB
565	P07760565	GRADUATED DIAL
566	P07760566	LEAF SPRING
567	P07760567	HANDWHEEL 140MM DIA SPOKED
568	P07760568	HANDWHEEL HANDLE
569	P07760569	SHOULDER SCREW M12-1.75 X 15, 13 X 64
570	P07760570	FLANGE WASHER 9MM
571	P07760571	CAP SCREW M8-1.25 X 24 HOLLOW
572	P07760572	SET SCREW M5-.8 X 30 DOG-PT
573	P07760573	SHAFT
574	P07760574	GEAR 25T
575	P07760575	GEARED SHAFT 11T
576	P07760576	SPACER
577	P07760577	ROLL PIN 5 X 30
578	P07760578	GEAR 50T
579	P07760579	SHAFT CAP



# Cross Slide



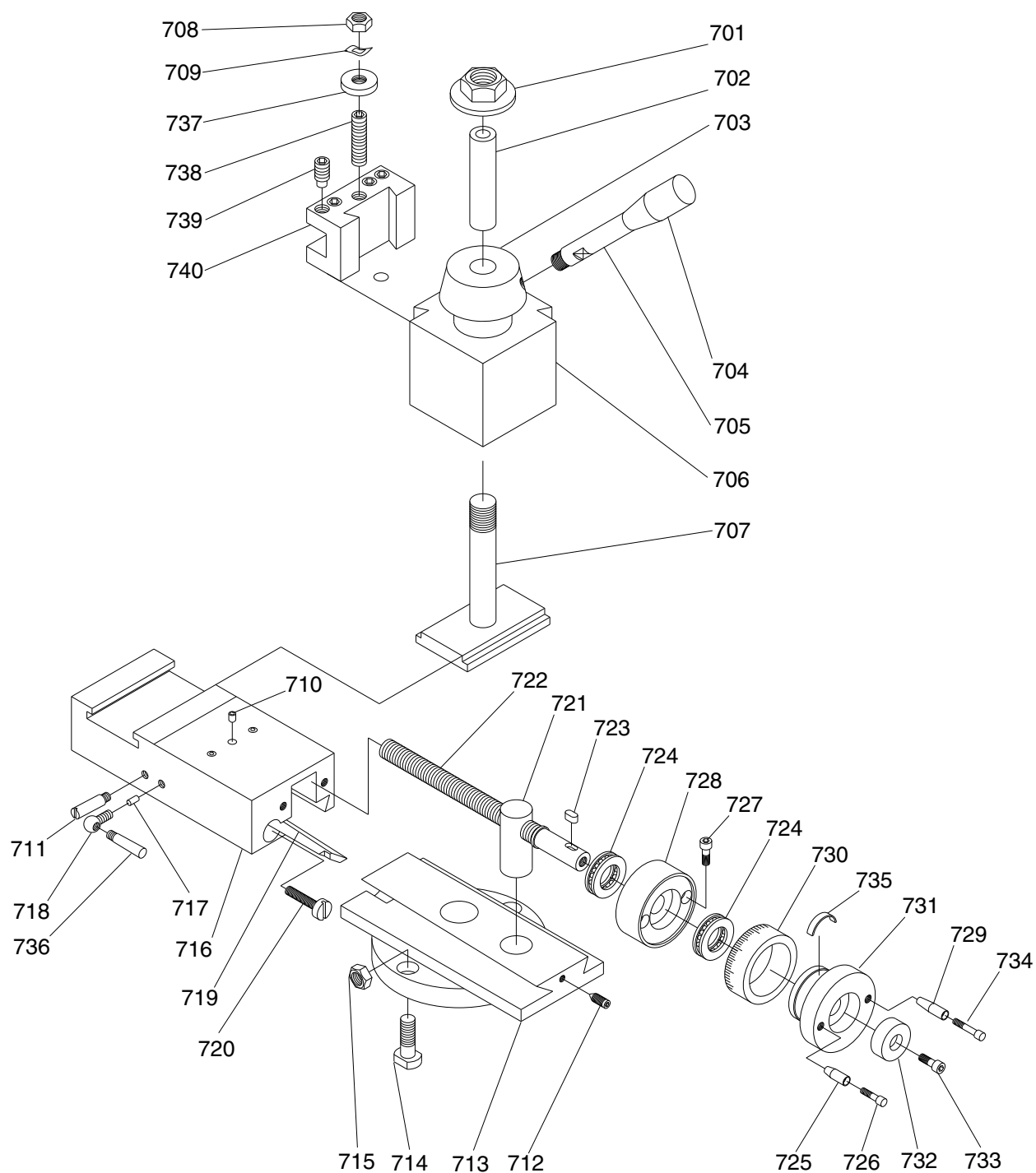
# Cross Slide Parts List

REF	PART #	DESCRIPTION
601	P07760601	SADDLE CASTING
602	P07760602	PHLP HD SCR M5-.8 X 12
603	P07760603	WIPER (FRONT LEFT)
604	P07760604	CROSS SLIDE LEADSCREW COVER
605	P07760605	ROLL PIN 3 X 10
606	P07760606	GIB STRIP
607	P07760607	WIPER SUPPOT PLATE (REAR)
608	P07760608	WIPER (REAR)
609	P07760609	APRON FILL PLUG M10-1.5 X 7
610	P07760610	CARRIAGE LOCK HANDLE SCREW
611	P07760611	TAPER PIN 6 X 45 INT THREADED
612	P07760612	CAP SCREW M10-1.5 X 30
613	P07760613	BALL OILER 6MM PRESS-IN
614	P07760614	GIB SCREW M6-1 X 30
615	P07760615	CROSS SLIDE
616	P07760616	CAP SCREW M6-1 X 12
617	P07760617	BUSHING
618	P07760618	CROSS SLIDE GIB
619	P07760619	SET SCREW M4-.7 X 12 CONE-PT
620	P07760620	CROSS SLIDE LEADSCREW NUT
621	P07760621	GEAR 13T
622	P07760622	SET SCREW M6-1 X 8 CONE-PT
623	P07760623	HEX BOLT M8-1.25 X 25
624	P07760624	HEX NUT M8-1.25

REF	PART #	DESCRIPTION
625	P07760625	TOOLPOST SCREW M8-1.25 X 25
626	P07760626	WIPER SUPPORT PLATE (FRONT)
627	P07760627	WIPER (FRONT RIGHT)
628	P07760628	GIB SLIDE (REAR)
629	P07760629	GIB SLIDE (FRONT RIGHT)
630	P07760630	KEY 5 X 5 X 20
631	P07760631	GIB SLIDE (FRONT LEFT)
632	P07760632	ROLL PIN 4 X 25
633	P07760633	GRADUATED COLLAR
634	P07760634	PLATE SPRING
635	P07760635	HANDWHEEL 60MM DIA W/HANDLE
636	P07760636	BUSHING
637	P07760637	CAP SCREW M6-1 X 16
638	P07760638	SHOULDER SCREW M8-1.5 X10, 10 X 48
639	P07760639	HANDWHEEL HANDLE
640	P07760640	THRUST BEARING 51102
641	P07760641	HANDWHEEL BRACKET
642	P07760642	CAP SCREW M8-1.25 X 30
643	P07760643	BUSHING
644	P07760644	CROSS SLIDE LEADSCREW
645	P07760645	CARRIAGE LOCK HANDLE
646	P07760646	BUSHING
649	P07760649	FLAT WASHER 5MM
650	P07760650	CAP SCREW M5-.8 X 12



# Compound Rest & Tool Post



# Compound Rest & Tool Post Parts List

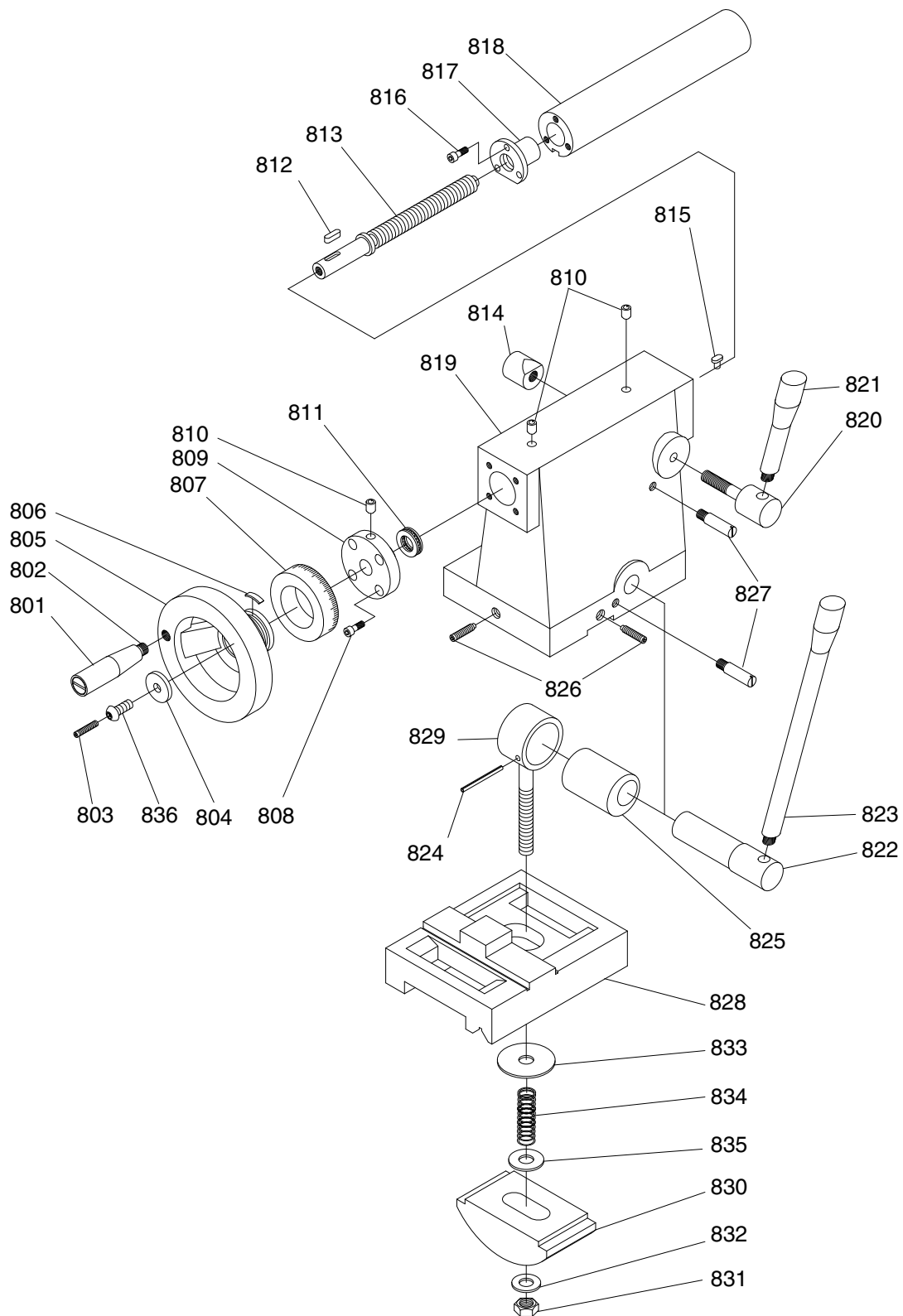
REF	PART #	DESCRIPTION
701	P07760701	FLANGE NUT M16-2
702	P07760702	TOOLPOST SHAFT BUSHING
703	P07760703	TOOL POST LEVER HUB
704	P07760704	TOOL POST LEVER HANDLE
705	P07760705	TOOL POST LEVER
706	P07760706	QUICK CHANGE TOOLPOST BODY (200 SERIES)
707	P07760707	TOOL POST MOUNTING SHAFT
708	P07760708	HEX NUT M10-1 THIN
709	P07760709	WAVY WASHER 10MM
710	P07760710	BALL OILER 6MM PRESS-IN
711	P07760711	THREADED RETAINING PIN M6-1 X 6
712	P07760712	SET SCREW M6-1 X 16 CONE-PT
713	P07760713	COMPOUND REST
714	P07760714	T-BOLT M10-1.5 X 45, 12MM HEAD
715	P07760715	HEX NUT M10-1.5
716	P07760716	COMPOUND REST BODY
717	P07760717	LOCKING PIN
718	P07760718	LOCK HANDLE SCREW M6-1 X 12
719	P07760719	COMPOUND REST GIB
720	P07760720	GIB RETAINING SCREW M6-1 X 15

REF	PART #	DESCRIPTION
721	P07760721	LEADSCREW NUT
722	P07760722	COMPOUND LEADSCREW
723	P07760723	KEY 4 X 4 X 8
724	P07760724	THRUST BEARING 51101
725	P07760725	HANDWHEEL HANDLE (SMALL)
726	P07760726	SHOULDER SCREW M6-1 X 5, 6 X 20
727	P07760727	CAP SCREW M6-1 X 25
728	P07760728	BEARING HOUSING
729	P07760729	HANDWHEEL HANDLE (LARGE)
730	P07760730	COMPOUND REST GRADUATED COLLAR
731	P07760731	HANDWHEEL 80MM DIA W/HANDLE
732	P07760732	BUSHING
733	P07760733	CAP SCREW M6-1 X 12
734	P07760734	SHOULDER SCREW M6-1 X 5, 7 X 19
735	P07760735	LEAF SPRING
736	P07760736	COMPOUND REST LOCK HANDLE M6-1 X 6
737	P07760737	ROUND THUMB NUT M10-1
738	P07760738	SET SCREW M10-1 X 45
739	P07760739	SET SCREW M10-1.5 X 20 DOG-PT
740	P07760740	TURNING FACING TOOL HOLDER (200 SERIES)





# Tailstock



# Tailstock Parts List

## REF PART # DESCRIPTION

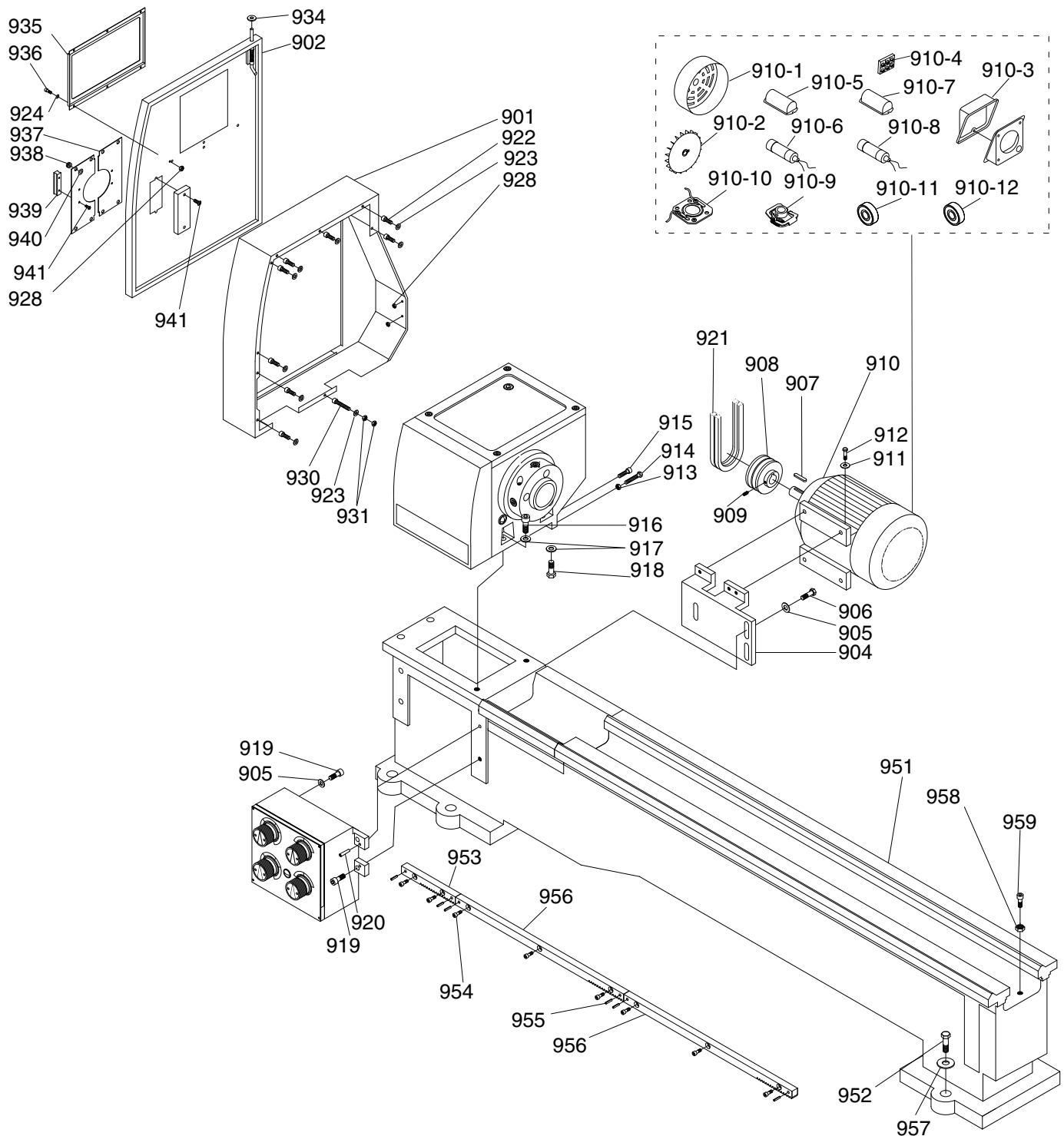
801	P07760801	HANDWHEEL HANDLE
802	P07760802	SHOULDER SCREW M10-1.5 X 10, 11 X 63
803	P07760803	SET SCREW M5-.8 X 25
804	P07760804	FLAT WASHER 8MM
805	P07760805	HANDWHEEL 120MM DIA DISHED
806	P07760806	LEAF SPRING
807	P07760807	TAILSTOCK GRADUATED COLLAR
808	P07760808	CAP SCREW M6-1 X 16
809	P07760809	QUILL LEADSCREW BRACKET
810	P07760810	BALL OILER 6MM PRESS-IN
811	P07760811	THRUST BEARING 51102
812	P07760812	KEY 4 X 4 X 15
813	P07760813	TAILSTOCK QUILL LEADSCREW
814	P07760814	TAILSTOCK QUILL LOCK NUT M8-1.25
815	P07760815	KEY 4 x 4 x 6
816	P07760816	CAP SCREW M4-.7 X 12
817	P07760817	CAM
818	P07760818	TAILSTOCK QUILL

## REF PART # DESCRIPTION

819	P07760819	TAILSTOCK CASTING
820	P07760820	QUILL LOCK LEVER BASE M8-1.25 X 32
821	P07760821	QUILL LOCK LEVER HANDLE M8-1.25 X 8
822	P07760822	TAILSTOCK LOCK LEVER SHAFT
823	P07760823	TAILSTOCK LOCK LEVER HANDLE M8-1.5 X 10
824	P07760824	DOWEL PIN 5 X 30MM
825	P07760825	CAM SLEEVE
826	P07760826	SET SCREW M10-1.5 X 50 DOG-PT
827	P07760827	TAILSTOCK LOCKING SCREW
828	P07760828	TAILSTOCK BASE
829	P07760829	TAILSTOCK BLOCK M12-1.75 X 100
830	P07760830	TAILSTOCK CLAMP BLOCK
831	P07760831	HEX NUT M12-1.75
832	P07760832	FLAT WASHER 12MM
833	P07760833	FENDER WASHER 12MM
834	P07760834	COMPRESSION SPRING
835	P07760835	FENDER WASHER 12MM
836	P07760836	CAP SCREW M8-1.25 X 15 HOLLOW



# Lathe Bed & Motor



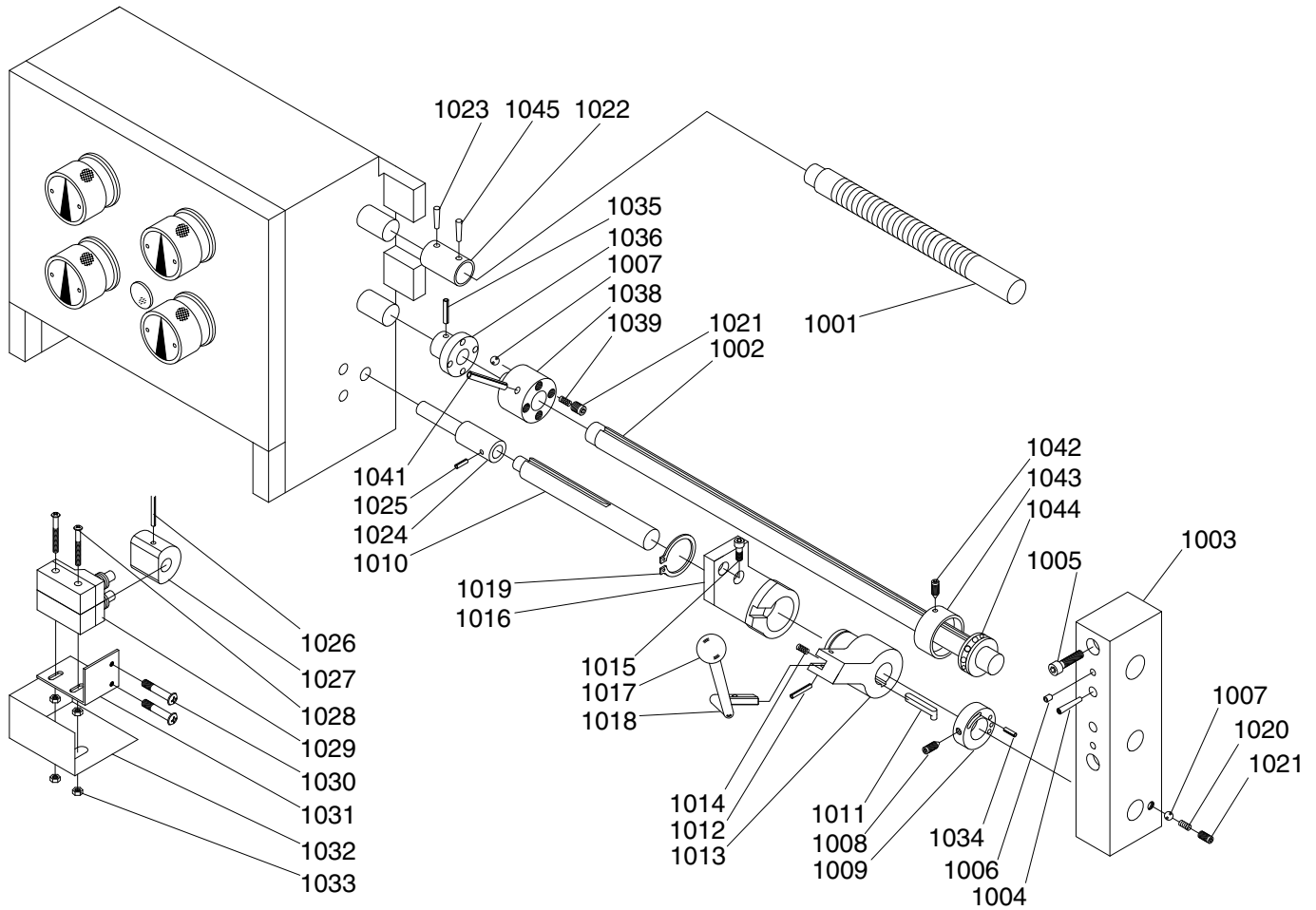
# Lathe Bed & Motor Parts List

REF	PART #	DESCRIPTION
901	P07760901	GEAR ENCLOSURE
902	P07760902	GEAR ENCLOSURE DOOR
904	P07760904	MOTOR MOUNTING PLATE
905	P07760905	FLAT WASHER 10MM
906	P07760906	HEX BOLT M10-1.5 X 30
907	P07760907	KEY 8 X 8 X 35
908	P07760908	MOTOR PULLEY
909	P07760909	SET SCREW M6-1 X 8 CONE-PT
910	P07760910	MOTOR 2HP 220V 1-PH
910-1	P07760910-1	MOTOR FAN COVER
910-2	P07760910-2	MOTOR FAN
910-3	P07760910-3	MOTOR JUNCTION BOX
910-4	P07760910-4	MOTOR TERMINAL BLOCK
910-5	P07760910-5	S CAPACITOR COVER
910-6	P07760910-6	S CAPACITOR 150M 250V 1-5/8 X 3-1/8
910-7	P07760910-7	R CAPACITOR COVER
910-8	P07760910-8	R CAPACITOR 20M 450V 1-1/2 X 2-3/4
910-9	P07760910-9	CENTRIFUGAL SWITCH
910-10	P07760910-10	CONTACT PLATE
910-11	P07760910-11	FRONT BEARING
910-12	P07760910-12	REAR BEARING
911	P07760911	FLAT WASHER 8MM
912	P07760912	HEX BOLT M8-1.25 X 25
913	P07760913	HEX NUT M8-1.25
914	P07760914	HEX BOLT M8-1.25 X 45
915	P07760915	CAP SCREW M8-1.25 X 30
916	P07760916	CAP SCREW M12-1.75 X 35
917	P07760917	FLAT WASHER 12MM

REF	PART #	DESCRIPTION
918	P07760918	HEX BOLT M12-1.75 X 30
919	P07760919	CAP SCREW M10-1.5 X 30
920	P07760920	TAPER PIN 6 X 30
921	P07760921	V-BELT A33
922	P07760922	CAP SCREW M5-.8 X 8
923	P07760923	FLAT WASHER 5MM
924	P07760924	FLAT WASHER 4MM
928	P07760928	HEX NUT M4-.7
930	P07760930	CAP SCREW M5-.8 X 30
931	P07760932	HEX NUT M5-.8
934	P07760934	FENDER WASHER 5MM
935	P07760935	SPIDER SHIELD FLANGE
936	P07760936	CAP SCREW M4-.7 X 8
937	P07760937	SPIDER COVER
938	P07760938	DOOR SLIDE
939	P07760939	SPIDER DOOR HANDLE
940	P07760940	FLAT WASHER 6MM
941	P07760941	PHLP HD SCR M3-.5 X 6
951	P07760951	LATHE BED
952	P07760952	HEX BOLT M12-1.75 X 40
953	P07760953	BED GAP RACK
954	P07760954	CAP SCREW M6-1 X 15
955	P07760955	ROLL PIN 6 X 25
956	P07760956	BED LONGITUDINAL RACK
957	P07760957	FLAT WASHER 12MM
958	P07760958	HEX NUT M10-1.5
959	P07760959	CAP SCREW M10-1.5 X 35



# Feed Rod



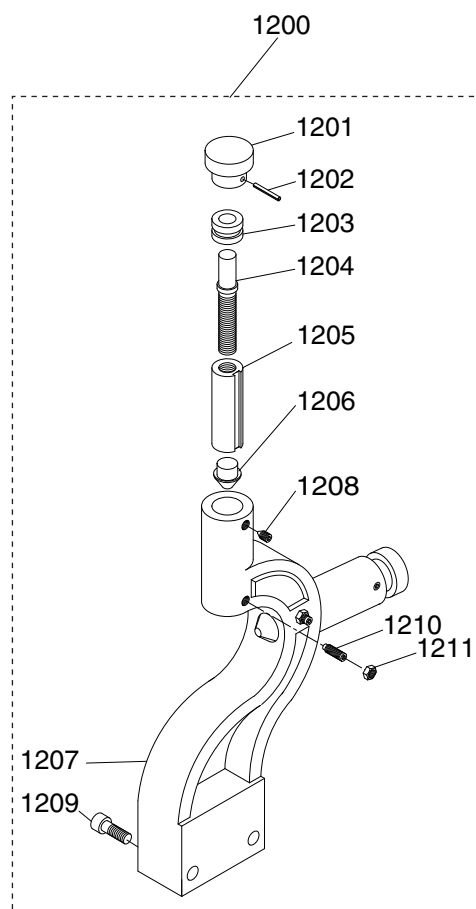
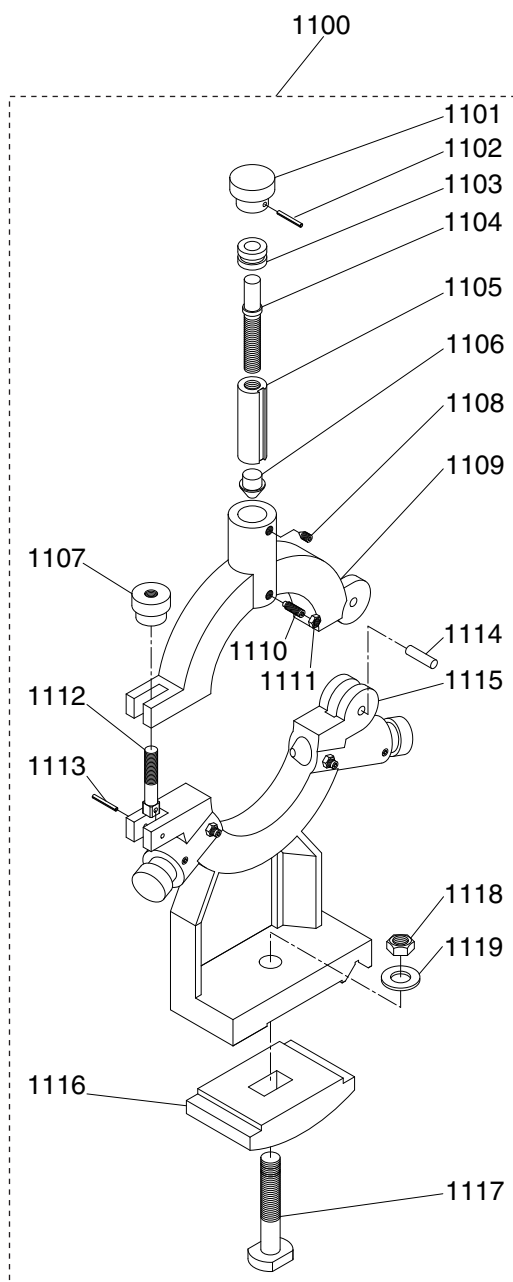
# Feed Rod Parts List

REF	PART #	DESCRIPTION
1001	P07761001	LEADSCREW
1002	P07761002	FEED ROD
1003	P07761003	SHAFT END BRACKET
1004	P07761004	TAPER PIN 6 X 45 INT THREADED
1005	P07761005	CAP SCREW M8-1.25 X 60
1006	P07761006	BALL OILER 6MM PRESS-IN
1007	P07761007	STEEL BALL 6MM
1008	P07761008	SET SCREW M6 X 10 CONE-PT
1009	P07761009	LOCK COLLAR
1010	P07761010	SPINDLE ROD
1011	P07761011	KEY 4 X 4 X 20
1012	P07761012	ROLL PIN 4 X 25
1013	P07761013	SPINDLE ROD HANDLE HUB
1014	P07761014	COMPRESSION SPRING 10 X 1 X 12
1015	P07761015	CAP SCREW M6-1 X 12
1016	P07761016	SPINDLE ROD HUB BRACKET
1017	P07761017	HANDLE BALL 32MM DIA X M10-1.5
1018	P07761018	SPINDLE ON/OFF LEVER
1019	P07761019	EXT RETAINING RING 32MM
1020	P07761020	COMPRESSION SPRING 1 X 5 X 30
1021	P07761021	SET SCREW M8-1.25 X 8
1022	P07761022	LEADSCREW COUPLER SLEEVE

REF	PART #	DESCRIPTION
1023	P07761023	TAPER PIN 4 X 24
1024	P07761024	COUPLER SHAFT
1025	P07761025	ROLL PIN 4 X 20
1026	P07761026	ROLL PIN 4 X 30
1027	P07761027	SPINDLE ROD CONTROL CAM
1028	P07761028	PHLP HD SCR M4-.7 X 50
1029	P07761029	SPINDLE ON/OFF SWITCH LXW5-11M
1030	P07761030	PHLP HD SCR M4-.7 X 20
1031	P07761031	BRACKET
1032	P07761032	COVER
1033	P07761033	HEX NUT M4-.7
1034	P07761034	ROLL PIN 4 X 12
1035	P07761035	ROLL PIN 5 X 25
1036	P07761036	CLUTCH COLLAR
1038	P07761038	CLUTCH
1039	P07761039	COMPRESSION SPRING 6 X 1 X 25MM
1041	P07761041	ROLL PIN 4 X 42
1042	P07761042	SET SCREW M6-1 X 10 CONE-PT
1043	P07761043	BEARING COVER
1044	P07761044	THRUST BEARING 51104
1045	P07761045	TAPER PIN 4 X 24 COPPER



# Steady & Follow Rest



# Steady Rest Parts List

REF	PART #	DESCRIPTION
1100	P07761100	COMPLETE STEADY REST
1101	P07761101	PINNED KNOB
1102	P07761102	ROLL PIN 3 X 20
1103	P07761103	COLLAR
1104	P07761104	JACK SCREW M10-1.5 X 30
1105	P07761105	FINGER SLIDE
1106	P07761106	BRASS FINGER
1107	P07761107	KNURLED THUMB KNOB M10-1.5
1108	P07761108	SET SCREW M6-1 X 10 CONE-PT
1109	P07761109	STEADY REST UPPER BODY

REF	PART #	DESCRIPTION
1110	P07761110	SET SCREW M6-1 X 16 DOG-PT
1111	P07761111	HEX NUT M6-1
1112	P07761112	PIVOT STUD M10-1.5 X 25
1113	P07761113	DOWEL PIN 4 X 20
1114	P07761114	DOWEL PIN 6 X 20
1115	P07761115	STEADY REST BASE BODY
1116	P07761116	CLAMP BLOCK
1117	P07761117	T-BOLT M12-1.75 X 65
1118	P07761118	HEX NUT M12-1.75
1119	P07761119	FLAT WASHER 12MM

# Follow Rest Parts List

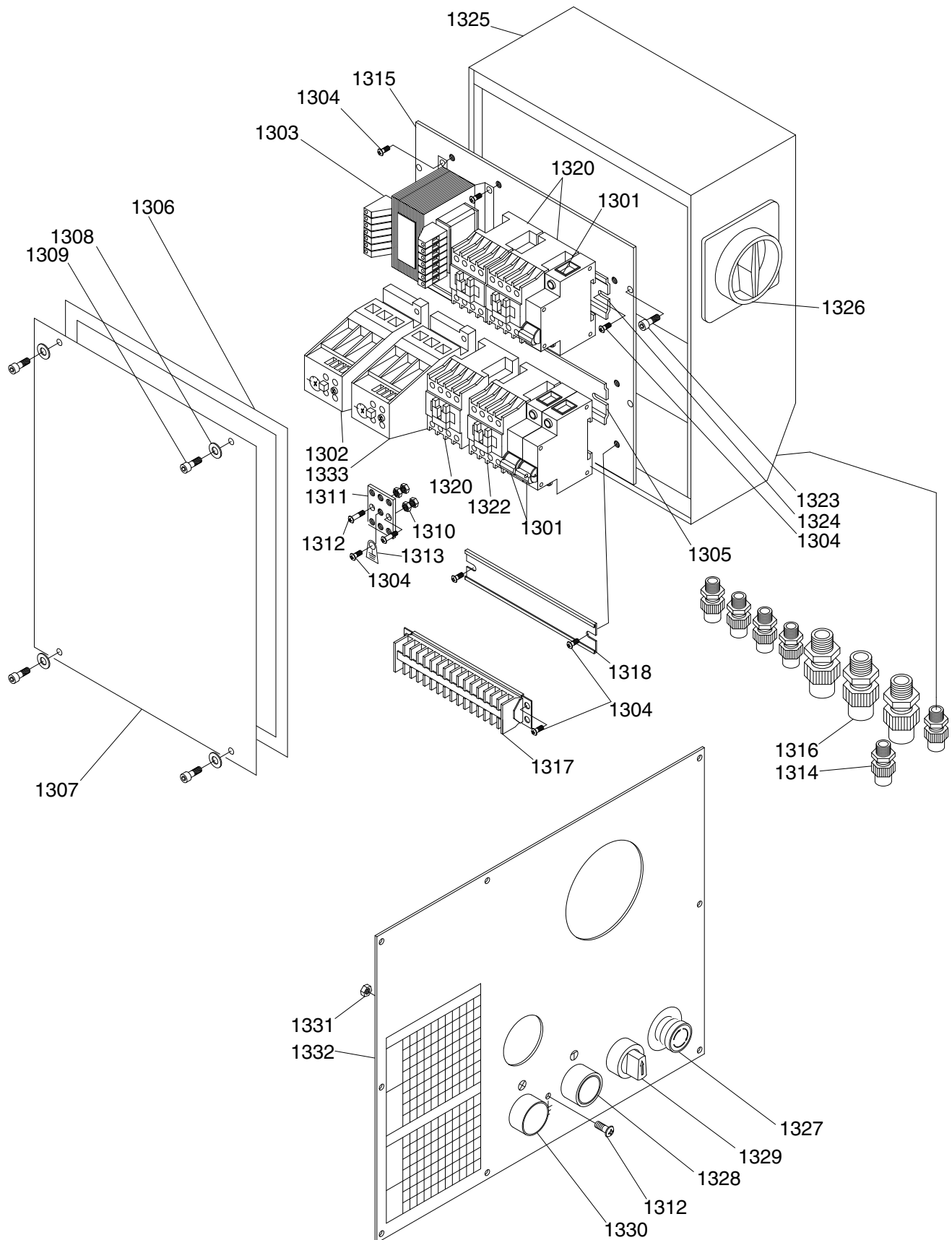
REF	PART #	DESCRIPTION
1200	P07761200	COMPLETE FOLLOW REST
1201	P07761201	PINNED KNOB
1202	P07761202	ROLL PIN 3 X 20
1203	P07761203	COLLAR
1204	P07761204	JACK SCREW M10-1.5 X 30
1205	P07761205	FINGER SLIDE

REF	PART #	DESCRIPTION
1206	P07761206	BRASS FINGER
1207	P07761220	FOLLOW REST BODY
1208	P07761208	SET SCREW M6-1 X 10 CONE-PT
1209	P07761209	CAP SCREW M8-1.25 X 40
1210	P07761210	SET SCREW M6-1 X 16 DOG-PT
1211	P07761211	HEX NUT M6-1





# Electrical



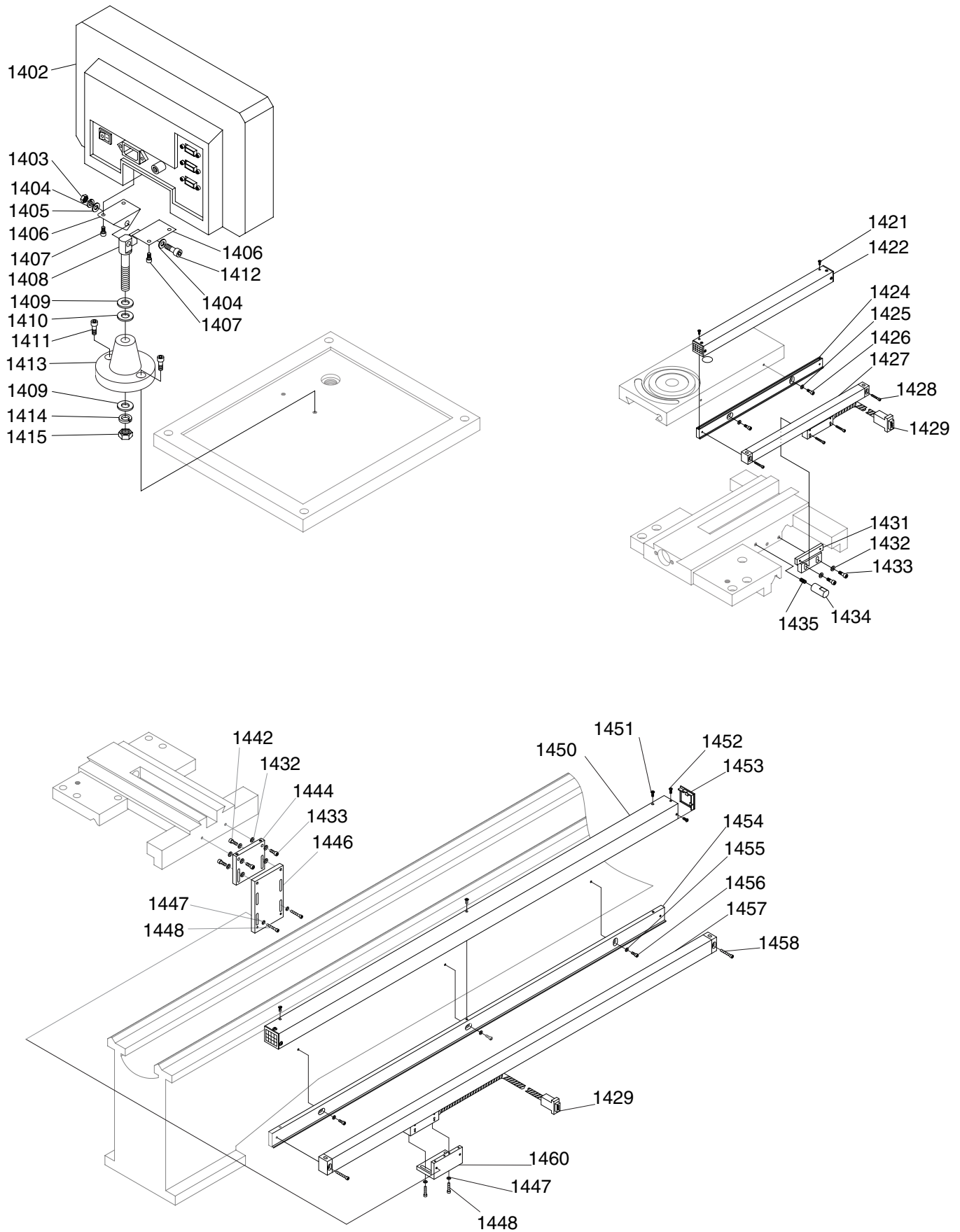
# Electrical Parts List

REF	PART #	DESCRIPTION
1301	P07761301	CIRCUIT BREAKER 3A DZ47-63C3 1P
1302	P07761302	OL RELAY JRS2-63 0.25-0.4A
1303	P07761303	TRANSFORMER JBK5-100VA-TH
1304	P07761304	PHLP HD SCR M4-.7 X 6
1305	P07761305	DIN RAIL LOWER
1306	P07761306	RUBBER GASKET
1307	P07761307	ELECTRICAL ENCLOSURE COVER
1308	P07761308	FLAT WASHER 4MM
1309	P07761309	CAP SCREW M4-.7 X 10
1310	P07761310	HEX NUT M5-.8
1311	P07761311	GROUNDING BLOCK
1312	P07761312	PHLP HD SCR M4-.7 X 12
1313	P07761313	EARTH GROUND LABEL
1314	P07761314	STRAIN RELIEF M16-2 TYPE 3
1315	P07761315	ELECTRICAL BOX MOUNTING PLATE
1316	P07761316	STRAIN RELIEF M20-2.5 ST TYPE 3

REF	PART #	DESCRIPTION
1317	P07761317	TERMINAL BAR 16P
1318	P07761318	DIN RAIL GROUND
1320	P07761320	CONTACTOR DELIXI CJX2-0901 24V
1322	P07761322	CONTACTOR JZC4-40 24V
1323	P07761323	CAP SCREW M5-.8 X 12
1324	P07761324	DIN RAIL UPPER
1325	P07761325	ELECTRICAL BOX
1326	P07761326	MAIN POWER SWITCH LW26-20 GS-20/04-2
1327	P07761327	E-STOP BUTTON MINGER LA125H-BE1022
1328	P07761328	JOG BUTTON MINGER LA125H-BE101C
1329	P07761329	COOLANT PUMP SWITCH DELIXI LAY3-11/2
1330	P07761330	POWER LIGHT MINGER AD62-22D/S 23/24V
1331	P07761331	HEX NUT M4-.7
1332	P07761332	HEADSTOCK FACEPLATE
1333	P07761333	OL RELAY JRS2-63/25D 8-12.5A



# Digital Readout



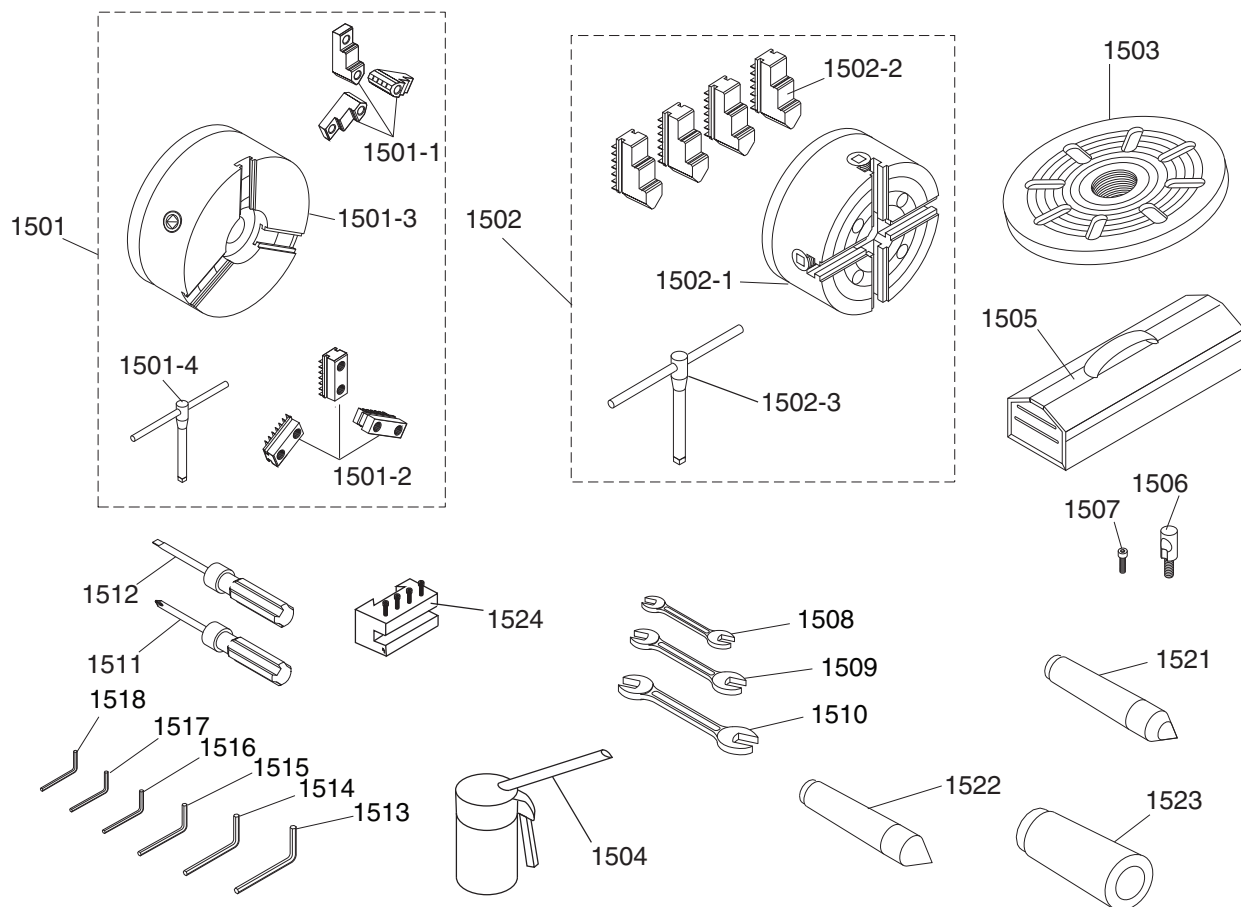
# Digital Readout Parts List

REF	PART #	DESCRIPTION
1402	P07761402	DRO DISPLAY
1403	P07761403	HEX NUT M6-1
1404	P07761404	FLAT WASHER 6MM
1405	P07761405	LOCK WASHER 6MM
1406	P07761406	DISPLAY MOUNT PLATE
1407	P07761407	CAP SCREW M4-.7 X 10
1408	P07761408	DISPLAY MOUNT POST
1409	P07761409	FLAT WASHER 10MM
1410	P07761410	FLAT WASHER 10MM PLASTIC
1411	P07761411	CAP SCREW M5-.8 X 14
1412	P07761412	CAP SCREW M6-1 X 30
1413	P07761413	DISPLAY MOUNT BASE
1414	P07761414	LOCK WASHER 10MM
1415	P07761415	HEX NUT M10-1.5
1421	P07761421	PHLP HD SCR M3-.5 X 6
1422	P07761422	DRO CROSS SLIDE SENSOR COVER
1424	P07761424	DRO CROSS SLIDE ADAPTER PLATE
1425	P07761425	FLAT WASHER 4MM
1426	P07761426	CAP SCREW M4-7 X 12
1427	P07761427	DRO CROSS SLIDE POSITION SENSOR 220MM
1428	P07761428	CAP SCREW M3-.5 X 20

REF	PART #	DESCRIPTION
1429	P07761429	BNC CONNECTOR
1431	P07761431	SADDLE ADAPTER PLATE
1432	P07761432	FLAT WASHER 5MM
1433	P07761433	CAP SCREW M5-.8 X 20
1434	P07761434	HARD STOP
1435	P07761436	SET SCREW M6-1 X 15
1442	P07761442	CAP SCREW M5-.8 X 25
1444	P07761444	DRO ADAPTER PLATE
1446	P07761446	DRO SENSOR PLATE
1447	P07761447	FLAT WASHER 4MM
1448	P07761448	CAP SCREW M4-.7 X 20
1450	P07761450	DRO POSITION SENSOR COVER
1451	P07761451	FLAT HD SCR M4-.7 X 6
1452	P07761452	TAP SCREW M4 X 35
1453	P07761453	END CAP
1454	P07761454	DRO POSITION SENSOR MOUNTING PLATE
1455	P07761455	FLAT WASHER 4MM THIN
1456	P07761456	CAP SCREW M4-.7 X 25
1457	P07761457	DRO POSITION SENSOR 1020MM
1458	P07761458	CAP SCREW M4-.7 X 30
1460	P07761460	DRO POSITION SENSOR ANGLE BRACKET



# Accessories

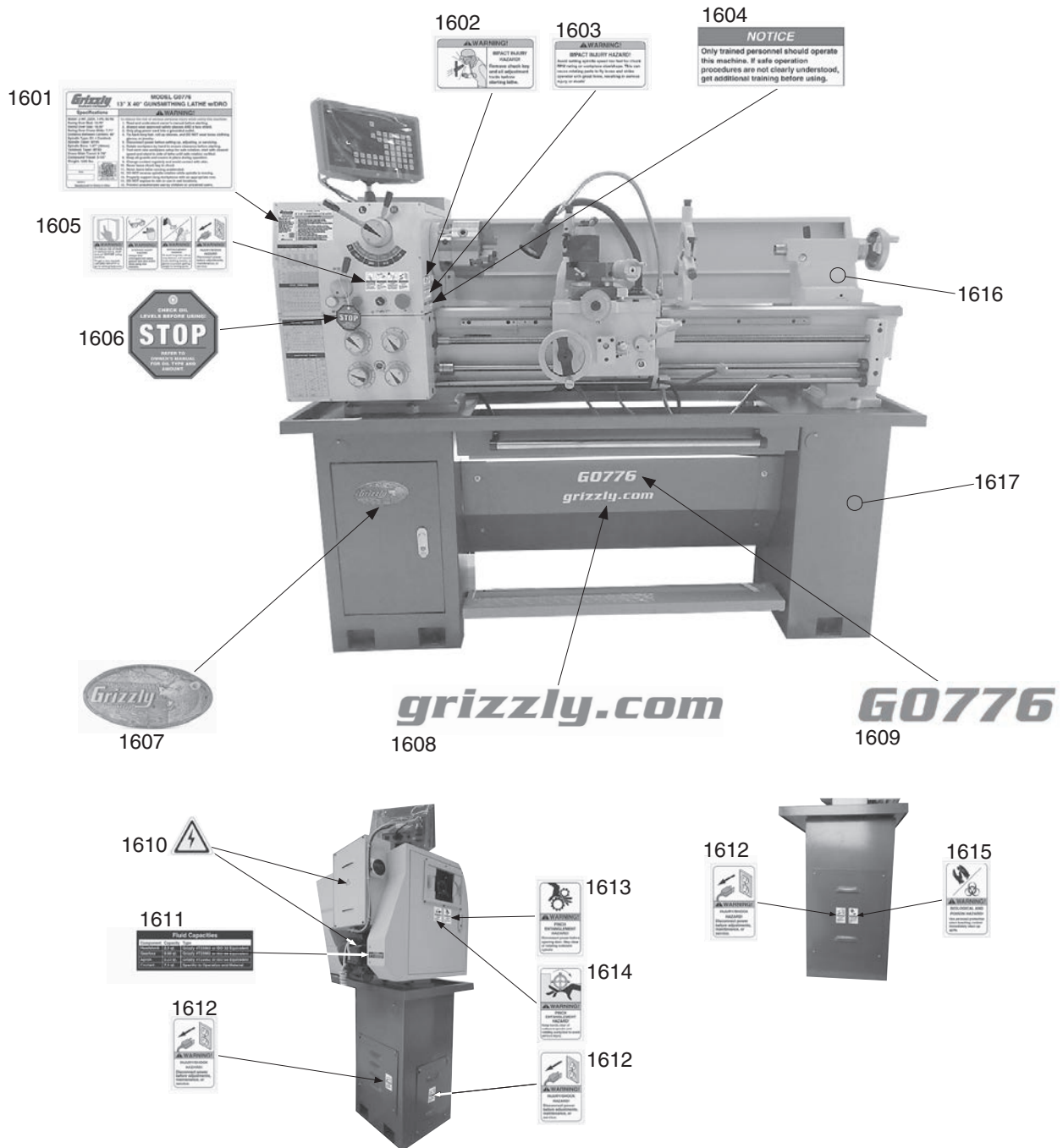


REF	PART #	DESCRIPTION
1501	P07761501	3-JAW SCROLL CHUCK ASSEMBLY
1501-1	P07761501-1	3-JAW SCROLL CHUCK TOP JAW SET
1501-2	P07761501-2	3-JAW SCROLL CHUCK BOTTOM JAW SET
1501-3	P07761501-3	3-JAW CHUCK 6" D1-5
1501-4	P07761501-4	3-JAW CHUCK WRENCH
1502	P07761502	4-JAW UNIVERSAL CHUCK ASSEMBLY
1502-1	P07761502-1	4-JAW UNIVERSAL CHUCK 8" D1-5
1502-2	P07761502-2	4-JAW CHUCK REVERSIBLE JAW SET
1502-3	P07761502-3	4-JAW CHUCK WRENCH
1503	P07761503	FACEPLATE 10" D1-5
1504	P07761504	BOTTLE FOR OIL
1505	P07761505	TOOLBOX
1506	P07761506	CAMLOCK STUD D1-5
1507	P07761507	CAP SCREW M6-1 X 14
1508	P07761508	WRENCH 9 X 11MM OPEN-ENDS

REF	PART #	DESCRIPTION
1509	P07761509	WRENCH 10 X 12MM OPEN-ENDS
1510	P07761510	WRENCH 12 X 14MM OPEN-ENDS
1511	P07761511	SCREWDRIVER PHILLIPS #2
1512	P07761512	SCREWDRIVER FLAT #2
1513	P07761513	HEX WRENCH 10MM
1514	P07761514	HEX WRENCH 8MM
1515	P07761515	HEX WRENCH 6MM
1516	P07761516	HEX WRENCH 5MM
1517	P07761517	HEX WRENCH 4MM
1518	P07761518	HEX WRENCH 3MM
1521	P07761521	DEAD CENTER MT#3 CARBIDE-TIPPED
1522	P07761522	DEAD CENTER MT#3 HSS
1523	P07761523	SPINDLE SLEEVE MT#3-MT#5
1524	P07761524	TOOL HOLDER 200-SERIES



# Labels & Cosmetics



REF	PART #	DESCRIPTION
1601	P07761601	MACHINE ID LABEL
1602	P07761602	IMPACT INJURY LABEL
1603	P07761603	SPINDLE SPEED HAZARD LABEL
1604	P07761604	TRAINED PERSONNEL NOTICE LABEL
1605	P07761605	SAFETY WARNING LABEL 1-PC
1606	P07761606	STOP OIL FILL TAG
1607	P07761607	GRIZZLY NAMEPLATE - MINI
1608	P07761608	GRIZZLY.COM LABEL
1609	P07761609	MODEL NUMBER LABEL

REF	PART #	DESCRIPTION
1610	P07761610	ELECTRICITY LABEL
1611	P07761611	FLUID CAPACITY LABEL
1612	P07761612	DISCONNECT 110V LABEL
1613	P07761613	PINCH/ENTANGLEMENT LABEL
1614	P07761614	SPIDER ENTANGLEMENT LABEL
1615	P07761615	BIOLOGICAL/POISON LABEL
1616	P07761616	PUTTY TOUCH-UP PAINT
1617	P07761617	GRIZZLY GREEN TOUCH-UP PAINT

